L Number	Hits	Search Text	I DB	I main and a second
-	7	y\$1branch and corner same (etch\$4 or	DB USPAT;	Time stamp 2003/03/10 10:38
		mask\$4 or photo\$1resist)	US-PGPUB;	2003/03/10 10:38
			EPO; JPO;	
			DERWENT;	
_	22	corner near8 (etch\$4 or mask\$4 or	IBM_TDB	
	22	photo\$1resist) near5 sharp\$4 same	USPAT;	2003/03/10 10:58
		isotropic and 438/\$4.ccls.	US-PGPUB; EPO; JPO;	1
		1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	DERWENT;	
			IBM TDB	
-	3	y\$1branch\$3 and (sharp\$4 near5 corner)	USPĀT;	2003/03/10 11:00
		same (etch\$\$ or mask\$4 or pattern\$4)	US-PGPUB;	. !
			EPO; JPO;	
			DERWENT; IBM TDB	1
-	3	y\$1branch\$3 and (sharp\$4 near5 corner)	USPAT;	2003/03/10 11:01
		same (etch\$4 or mask\$4 or pattern\$4)	US-PGPUB;	2003/03/10 11:01
			EPO; JPO;	
İ			DERWENT;	
_	9	leon.in. and etch\$4 same corner\$3	IBM_TDB	
		1 con. in. and ecchy4 same corners	USPAT; US-PGPUB;	2003/03/10 11:01
			EPO; JPO;	
			DERWENT;	
-			IBM_TDB	1
-	1	111	USPĀT;	2003/03/10 11:41
		(cmp or polish\$4)	US-PGPUB;	
			EPO; JPO;	
			DERWENT; IBM TDB	
-	3	y\$1branch\$3 and (etch\$4 near6 corner)	USPĀT;	2003/03/10 11:54
		,	US-PGPUB;	2000,00,10 12.01
			EPO; JPO;	
			DERWENT;	
-	99	(etch\$4 near6 corner) near10 isotropic\$4	IBM_TDB USPAT;	2003/03/10 13:17
		and 438\$5.ccls.	US-PGPUB;	2003/03/10 13:1/
			EPO; JPO;	
İ			DERWENT;	
_	14	/sharpanéa naoné namana	IBM_TDB	
	13	(sharpen\$3 near6 corner) same etch\$4	USPAT; US-PGPUB;	2003/03/10 13:30
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	9	(sharpen\$3 near6 corner) and 438\$5.ccls.	USPAT;	2003/03/10 13:32
-			US-PGPUB;	
•			EPO; JPO; DERWENT;	
			IBM TDB	
-	2	5521422.pn.	USPĀT;	2003/03/14 10:12
			US-PGPUB;	
			EPO; JPO;	
1			DERWENT; IBM TDB	
-	33	leon.in. and francisco.in.	USPAT;	2003/03/14 10:17
ļ	ľ		US-PGPUB;	
	ŀ		EPO; JPO;	
			DERWENT;	
_	18	438/25.ccls. and corner\$4	IBM_TDB	2002/02/14 12 24
1	10	, 25.0015. and Corners	USPAT; US-PGPUB;	2003/03/14 10:34
]		EPO; JPO;	
			DERWENT;	
		420/05	IBM_TDB	
-	14	438/25.ccls. and sharp\$5	USPAT;	2003/03/14 10:36
			US-PGPUB;	
		İ	EPO; JPO; DERWENT;	
			IBM TDB	

		,			
	-	73	y\$1branch\$4 same (etch\$4 or mask\$4) and waveguide	USPAT; US-PGPUB;	2003/03/14 10:39
				EPO; JPO; DERWENT;	
	-	64	y\$1branch\$4 same etch\$\$	IBM_TDB USPAT;	2002/02/10 16 11
Ì			1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	US-PGPUB;	2003/03/18 16:44
				EPO; JPO;	
-				DERWENT;	
	_	64	y\$1branch\$4 same etch\$4	IBM_TDB	
		"	yvibianchy4 same etchy4	USPAT; US-PGPUB;	2003/03/18 17:01
ľ				EPO; JPO;	
				DERWENT;	
	_	6	Lychronobed come at about	IBM_TDB	
İ		١	y\$1branch\$4 same etch\$4 and (chemical near3 polish\$4 or cmp)	USPAT;	2003/03/18 16:46
			model portony a of emp	US-PGPUB; EPO; JPO;	
				DERWENT;	
				IBM_TDB	
	-	33	LEON.in. and FRANCISCO.in.	USPAT;	2003/03/18 17:02
				US-PGPUB; EPO; JPO;	İ
				DERWENT;	
ı				IBM TDB -=	
- 1	-	86	LEON near2 FRANCISCO	USPĀT;	2003/03/18 17:02
				US-PGPUB;	
				EPO; JPO; DERWENT;	
				IBM TDB	
	-	21	(LEON near2 FRANCISCO).in.	USPĀT;	2003/03/18 17:03
				US-PGPUB;	
				EPO; JPO; DERWENT;	
				IBM TDB	
	_	2	- (or levelett	USPAT;	2003/03/18 17:04
			near2 wang).in.) and grat\$4	US-PGPUB;	
İ		i		EPO; JPO;	
				DERWENT; IBM TDB	
-	-	22		USPAT;	2003/03/18 17:09
			near2 wang).in.	US-PGPUB;	
				EPO; JPO;	
				DERWENT; IBM TDB	
	-	47	diffract\$4 near2 grat\$4 same etch\$4 same	USPAT;	2003/03/19 10:12
			monit\$5	US-PGPUB;	
				EPO; JPO;	
				DERWENT; IBM TDB	
.	-	55	grat\$4 same etch\$4 near10 monit\$5	USPAT;	2003/03/19 10:49
				US-PGPUB;	
				EPO; JPO;	
				DERWENT; IBM TDB	
-	-	11		USPAT;	2003/03/19 11:47
			near2 (polish\$4 or planar\$5)) same	US-PGPUB;	
			deposit\$4 and 438/\$4.ccls. and (photonic	EPO; JPO;	
			or mems or y\$1branch)	DERWENT; IBM TDB	
-	. [70	trench near4 fill\$4 near4 (nitride) same	USPAT;	2003/03/19 12:18
	}		(cmp or chemical near2 (polish\$4 or	US-PGPUB;	
	1		planar\$5)) same deposit\$4 and 438/\$4.ccls.	EPO; JPO;	
				DERWENT;	
-		5	trench near4 fill\$4 same (cmp or chemical	IBM_TDB USPAT;	2003/03/19 12:20
			near2 (polish\$4 or planar\$5)) same	US-PGPUB;	2003/03/13 12.20
			deposit\$4 same core and 438/\$4.ccls.	EPO; JPO;	
		1		DERWENT;	
L				IBM_TDB	7

-	2	1 and the state of	USPAT;	2003/03/19 12:25
		near2 (polish\$4 or planar\$5)) same	US-PGPUB;	
		deposit\$4 and 438/\$4.ccls. and (core same	EPO; JPO;	
		clad\$4)	DERWENT;	
_	11	hnon-h A 613364	IBM_TDB	İ
	1 11	trench near4 fill\$4 same (cmp or chemical	USPAT;	2003/03/19 12:30
		near2 (polish\$4 or planar\$5)) same	US-PGPUB;	
	1	deposit\$4 and 438/\$4.ccls. and waveguide	EPO; JPO;	i
			DERWENT;	
_	1	fills4 poor4 mitmids are 4	IBM_TDB	
		fill\$4 near4 nitride same (cmp or chemical near2 (polish\$4 or planar\$5)) same	USPAT;	2003/03/19 12:32
		deposit\$4 and 438/\$4.ccls. and waveguide	US-PGPUB;	
		depositor and 450/34.ccis. and waveguide	EPO; JPO;	
			DERWENT;	
-	128	fill\$4 near4 nitride same (cmp or chemical	IBM_TDB	2002/02/10 10 17
		near2 (polish\$4 or planar\$5)) same	USPAT;	2003/03/19 12:47
		deposit\$4 and 438/\$4.ccls.	US-PGPUB;	
	-	130, 41, 6613.	EPO; JPO; DERWENT;	
			IBM TDB	
-	1	fill\$4 same (cmp or chemical near2	USPAT;	2003/03/19 12:48
		(polish\$4 or planar\$5)) same deposit\$4 and	US-PGPUB;	2003/03/19 12:48
	ļ	438/\$4.ccls. and y\$1branch\$3	EPO; JPO;	
		-	DERWENT;	
			IBM_TDB	=
-	- 33	fill\$4 same (cmp or chemical near2	USPAT;	2003/03/19 12:49
	ļ.	(polish\$4 or planar\$5)) same deposit\$4 and	US-PGPUB;	1 2 3 3 7 1 2 . 4 9
		438/\$4.ccls. and mems	EPO; JPO;	
İ			DERWENT;	
			IBM TDB	
-	23	("4307180" "4786954" "4849344"	USPĀT	2003/03/19 13:21
		"5173439" "5272117" "5296392"	İ	
		"5297082" "5346587" "5433794"		
		"5436488" "5459096" "5492858"		
	i	"5506168" "5516625" "5516721"		
		"5521422" "5677233" "5683932"		
		"5712185" "5801083" "5811346" "5834358" "5960297").PN.		
_	27	trench near2 isolation near2 structure		
	"	same oxide near5 overly\$4	USPAT;	2003/03/19 15:15
		Same Oxide Hears Overry94	US-PGPUB;	
			EPO; JPO; DERWENT;	
1			IBM TDB	i
-	1	RCA\$1A near10 HF	USPAT;	2003/03/19 15:16
		. ,	US-PGPUB;	2003/03/19 13:16
			EPO; JPO;	1
			DERWENT;	
			IBM TDB	
-	1	RCA\$1A same HF	USPĀT;	2003/03/19 15:16
1			US-PGPUB;	
1	1		EPO; JPO;	
1			DERWENT;	
1			IBM_TDB	
-	12	RCA\$1A	USPAT;	2003/03/19 15:17
ļ			US-PGPUB;	
			EPO; JPO;	
1			DERWENT;	
l _	1 20	/UE moom10 /clos=42	IBM_TDB	
		(HF near10 (clean\$3 or pre\$1clean\$3) same	USPAT;	2003/03/19 17:06
	1	trench) and (STI or shallow\$1trench)	US-PGPUB;	
		İ	EPO; JPO;	
			DERWENT;	
_	2	5521422.pn.	IBM_TDB USPAT;	2003/03/10 16:03
	i -1		US-PGPUB;	2003/03/19 16:07
			EPO; JPO;	
			DERWENT;	
			IBM TDB	

-	75	1 came corner same eccusa same	USPAT;	2003/03/19 16:08
		sharp\$4	US-PGPUB;	2003/03/19 10:08
			EPO; JPO;	
			DERWENT;	
-	84	(STI or shallow\$1trench) and MEMS	USPĀT;	2003/03/19 17:06
			US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM TDB	
-	9	(STI or shallow\$1trench) same MEMS	USPAT;	2003/03/19 17:06
			US-PGPUB;	
]			EPO; JPO; DERWENT;	
İ			IBM TDB	
-	1	(STI or shallow\$1trench) same MEMS!	USPAT;	2003/03/19 17:07
	ĺ		US-PGPUB;	
			EPO; JPO; DERWENT;	
	_	1000	IBM_TDB	
-	5	(STI or shallow\$1trench) and MEMS!	USPAT;	2003/03/19 17:08
			US-PGPUB; EPO; JPO;	
			DERWENT;	
1_	27	/am7	IBM-TDB	
-	27	(STI or shallow\$1trench) and waveguide	USPĀT;	2003/03/19 17:11
			US-PGPUB; EPO; JPO;	
			DERWENT;	
_	00	(CMT on shall such	IBM_TDB	
_	82	(STI or shallow\$1trench or shallow adj trench) and waveguide	USPAT;	2003/03/20 09:53
		crencity and waveguide	US-PGPUB; EPO; JPO;	
			DERWENT;	
_	17	(CDT or challeuchture	IBM_TDB	
	1	(STI or shallow\$1trench or shallow adj trench) same waveguide	USPAT; US-PGPUB;	2003/03/19 17:11
		, bame navegatae	EPO; JPO;	
			DERWENT;	
	0	(STI or shallow\$1trench or shallow adj	IBM_TDB	0000 (00 (15 15 15
		trench) and waveguide and (y\$1branch or y	USPAT; US-PGPUB;	2003/03/19 17:33
		adj branch)	EPO; JPO;	
			DERWENT;	
_	5	(STI or shallow\$1trench or shallow adj	IBM TDB	2002/02/20 10 25
		trench) same (mems! or	USPAT; US-PGPUB;	2003/03/20 10:35
]	microelectromechanical)	EPO; JPO;	
			DERWENT;	
_	105	corner same etch\$4 near4 wet and optical\$4	IBM_TDB USPAT;	2002/02/20 10:57
	100	ounce econy hears wer and optically	US-PGPUB;	2003/03/20 10:57
			EPO; JPO;	
			DERWENT;	
_	92	corner same etch\$4 near4 wet same sharp\$5	IBM_TDB USPAT;	2003/03/20 11:10
	"=	sound eterry hears wet same sharps	US-PGPUB;	2003/03/20 11:10
			EPO; JPO;	
			DERWENT;	
_	75	etch\$4 near4 (wet or isotropic) and y adj	IBM_TDB USPAT;	2003/03/20 12:45
		branch\$4	US-PGPUB;	2003/03/20 12:45
]		EPO; JPO;	
			DERWENT;	
-	41	etch\$4 near4 (wet or isotropic) same (dry	IBM_TDB USPAT;	2003/03/20 11:18
		or anisotropic) and y adj branch\$4	US-PGPUB;	2003/03/20 11:18
		- · · · · · · · · · · · · · · · · · · ·	EPO; JPO;	
			DERWENT;	
	<u> </u>		IBM_TDB	

·				
-	1	y adj branch\$4.ti. and (wet near4 etch\$4)	USPAT; US-PGPUB;	2003/03/20 11:19
			EPO; JPO; DERWENT; IBM TDB	
_		y adj branch\$4.ti. and 438\$5.ccls.	USPĀT; US-PGPUB;	2003/03/20 11:21
_	61	n old handled	EPO; JPO; DERWENT; IBM_TDB	
	01	y adj branch\$4 near15 (mask\$4 or pattern\$4)	USPAT; US-PGPUB; EPO; JPO;	2003/03/20 13:34
-	30	y adj branch\$4 near35 etch\$5	DERWENT; IBM_TDB USPAT;	2003/03/20 11:58
			US-PGPUB; EPO; JPO; DERWENT;	
-	6	y adj branch\$4 near35 sharp\$4	IBM_TDB USPAT; US-PGPUB;	2003/03/20 12:42
			EPO; JPO; DERWENT; IBM TDB	
-	6	y adj branch\$4 near35 clean\$4	USPAT; US-PGPUB;	2003/03/20 12:44
_	53	corner and y adj branch\$4 and optical	EPO; JPO; DERWENT; IBM_TDB	
		corner and y adj branchist and optical	USPAT; US-PGPUB; EPO; JPO;	2003/03/20 12:46
-	6	corner same etch\$4 and y adj branch\$4 and optical	DERWENT; IBM_TDB USPAT;	2003/03/20 12:50
		optical	US-PGPUB; EPO; JPO; DERWENT;	
-	68	isotropic) same (photoresist or resist or	IBM_TDB USPAT; US-PGPUB;	2003/03/20 12:58
		mask\$4) and 438/\$5.ccls.	EPO; JPO; DERWENT; IBM TDB	
-	10	y adj branch\$4 near15 (photoresist or resist)	USPAT; US-PGPUB; EPO; JPO;	2003/03/20 13:42
_	10	y adj branch\$4 same corner	DERWENT; IBM_TDB USPAT;	2003/03/20 13:37
			US-PGPUB; EPO; JPO; DERWENT;	2003/03/20 13.3/
-	30	y adj branch\$4 near35 etch\$4	IBM_TDB USPAT; US-PGPUB;	2003/03/20 14:19
			EPO; JPO; DERWENT;	
-	84	y adj branch\$4 near5 waveguide and etch\$4 same cladding	IBM_TDB USPAT; US-PGPUB;	2003/03/20 14:23
_	12	y adj branch\$4 near5 waveguide and etch\$4	EPO; JPO; DERWENT; IBM_TDB	
	12	y adj branchs4 hears waveguide and etch\$4 same cladding and (chemical near2 mechanical or cmp)	USPAT; US-PGPUB; EPO; JPO;	2003/03/20 14:52
			DERWENT; IBM_TDB	

-	32	cladding near20 etch\$4 near4 wet same core	USPAT; 2003/03/20 15:04
ļ		and waveguide	US-PGPUB;
			EPO; JPO;
			DERWENT;
_	84	/ohallan add to a	IBM_TDB
	04	(shallow adj trench or sti) and waveguide	USPAT; 2003/03/20 15:05
			US-PGPUB;
			EPO; JPO;
			DERWENT;
	17	(shallow adj trench or sti) same waveguide	IBM_TDB
		value waveguide	USPAT; 2003/03/20 16:06 US-PGPUB;
			EPO; JPO;
			DERWENT;
			IBM TDB
-	33	waveguide near10 y adj branch\$4 same	USPAT; 2003/03/20 16:10
		etch\$4	US-PGPUB;
			EPO; JPO;
			DERWENT;
L			IBM_TDB